

ALLEGHENY NATIONAL FOREST

Incident Organizer

PA-MACC: 717-980-3230 (24/7)

| | | | |
|----------------------------|---------|-------------|--|
| Incident Name: | | | |
| Incident Number: | PA-ALF- | | |
| Fire "P" Code: | | | |
| IC #1: | | Date/Time: | |
| <i>IC #1 Signature:</i> | | | |
| IC #2: | | Date/Time: | |
| <i>IC #2 Signature:</i> | | | |
| Containment: Date/Time | | | |
| Control: Date/Time | | Final Size: | |
| Declared Out: Date/Time | | | |

DIRECTIONS AND INTENT

- To provide the IC with a format and focal point to begin processing an emerging incident
- Use until an incident is declared out or operating under an Incident Action Plan
- Use in conjunction with: Incident Response Pocket Guide (IRPG) and Interagency Standards for Fire & Aviation Operations

IRPG Quick Reference

Operational Management

Specific Hazards

Fire Environment

All Hazard Response

Aviation

Other References

Emergency Medical Care

FIRE SIZE-UP REPORT

| | | | | | | | | |
|---|---|---|---|---|--|---|--|--|
| 1. Fire Name: | | | 2. Date/Time: | | | 3. Incident #: | | |
| 4. IC: | | | | IC (T): | | | | |
| 5. Complexity: | | 6. Lat (N): | | | Long (W): | | | |
| 7. Elevation (ft.): | | 8. Road Directions: | | | | | | |
| 9. Size (ac.): | | | | | | | | |
| 10. Fuel Burning: | | | 11. Adjacent Fuel: | | | 12. Character of Fire: | | |
| <input type="checkbox"/> Grass <input type="checkbox"/> Tall Grass <input type="checkbox"/> Light <input type="checkbox"/> Timber Litter <input type="checkbox"/> Medium <input type="checkbox"/> Hardwood Litter <input type="checkbox"/> Heavy <input type="checkbox"/> Logging Slash | | | <input type="checkbox"/> Grass <input type="checkbox"/> Tall Grass <input type="checkbox"/> Light <input type="checkbox"/> Timber Litter <input type="checkbox"/> Medium <input type="checkbox"/> Hardwood Litter <input type="checkbox"/> Heavy <input type="checkbox"/> Logging Slash | | | <input type="checkbox"/> Smoldering <input type="checkbox"/> Creeping <input type="checkbox"/> Running <input type="checkbox"/> Torching <input type="checkbox"/> Crowning <input type="checkbox"/> Spotting | | |
| 13. Flame Length (ft.): | 14. Slope Position: | | 16. Aspect: | | 17. Wind: | | | |
| | <input type="checkbox"/> Ridgetop <input type="checkbox"/> Upper 1/3 <input type="checkbox"/> Valley Bottom <input type="checkbox"/> Mid 1/3 <input type="checkbox"/> Flat/Rolling <input type="checkbox"/> Lower 1/3 | | NW N NE W E SW S SE Ridgetop Flat | | NW N NE Speed (mph.): W E Gust (mph.): SW S SE <input type="checkbox"/> Up Canyon <input type="checkbox"/> Up Slope <input type="checkbox"/> Down Canyon <input type="checkbox"/> Down Slope <input type="checkbox"/> Variable | | | |
| 18. Spread Potential: | | 19. Values at Risk: | | 20. Hazards: | | | 21. Cause: | |
| <input type="checkbox"/> Low <input type="checkbox"/> Moderate <input type="checkbox"/> High <input type="checkbox"/> Extreme | | <input type="checkbox"/> Houses <input type="checkbox"/> Improvements <input type="checkbox"/> Heritage <input type="checkbox"/> OGM <input type="checkbox"/> Other | | <input type="checkbox"/> Snags <input type="checkbox"/> HazMat <input type="checkbox"/> Powerlines <input type="checkbox"/> WUI <input type="checkbox"/> Mines <input type="checkbox"/> Other <input type="checkbox"/> OGM | | | <input type="checkbox"/> Human _____ <input type="checkbox"/> Lightning/Natural <input type="checkbox"/> Under Investigation <input type="checkbox"/> Unknown | |
| 22. Additional Resources: | | | | 23. Estimated Containment: | | 24. Land Ownership: | | |
| Resource | | Type | | Quantity | | <input type="checkbox"/> Federal <input type="checkbox"/> Private <input type="checkbox"/> State | | |
| Overhead | | | | | | Date: _____ | | |
| Engine | | | | | | Time: _____ | | |
| Module/Crew | | | | | | 25. Within Protection Area: <input type="checkbox"/> Yes <input type="checkbox"/> No | | |
| Aviation | | | | | | 26. Medivac Location: | | |
| LE&I | | | | | | Lat (N): _____ | | |
| County Strike Team | | | | | | Long (W): _____ | | |
| Other _____ | | | | | | Elevation: _____ | | |
| Other _____ | | | | | | Hazards: _____ | | |

All fires >10 acres: **perimeter must be captured** – preferred methods Field Maps or InFORM

MAP SKETCH

Prepared by:

Date/Time:

Radio Frequencies

| Function | Name/Tone | Frequency | |
|------------------------------|-----------|-----------|--|
| Command | | Rx | |
| | | Tx | |
| Operations 1 | | Rx | |
| | | Tx | |
| Operations 2 | | Rx | |
| | | Tx | |
| Forest Service Air-to-Ground | | Rx | |
| | | Tx | |
| Compact/DCNR Air-to-Ground | | Rx | |
| | | Tx | |

Wildland Fire Risk and Complexity Assessment

Wildland Fire Risk and Complexity Assessment – used to evaluate firefighter safety issues, assess risk, and identify an appropriate incident management organization. Determining incident complexity is a subjective process based on examining a combination of indicators or factors. Incident complexity can change over time; periodically re-evaluate incident complexity to ensure that incident is managed properly with the right resources.

Instructions:

Incident Commanders should complete **Part A** and **Part B** and relay this information to the DO and Agency Administrator. If the fire exceeds initial attack or will be managed to accomplish resource management objectives, Incident Commanders should also complete **Part C** and provide the information to the DO and Agency Administrator.

Part A: Firefighter Safety Assessment

Evaluate the following items, mitigate as necessary, and note any concerns, mitigations, or other information.

| Evaluate these items | Concerns, mitigations, notes |
|---|------------------------------|
| LCES | |
| Fire Orders and Watch Out Situations | |
| Multiple operational periods have occurred without achieving initial objectives | |
| Incident personnel are overextended mentally and/or physically and are affected by cumulative fatigue | |
| Communication is ineffective with tactical resources and/or dispatch | |
| Operations are at the limit of span of control | |
| Aviation operations are complex and/or aviation oversight is lacking | |
| Logistical support for the incident is inadequate or difficult | |

Part B: Relative Risk Assessment

| Values | | | | Notes/Mitigation |
|--|---------|-----------|--|------------------|
| B1. Infrastructure/Natural/Cultural Concerns | | | | |
| Based on the number and kinds of values to be protected, and the difficulty to protect them, rank this element low, moderate, or high. Considerations: key resources potentially affected by the fire such as urban interface, structures, critical municipal watershed, commercial timber, developments, recreational facilities, power/pipelines, communication sites, highways, potential for evacuation, unique natural resources, designated areas (i.e. wilderness), T&E species habitat, and cultural sites. | | | | |
| L | M | H | | |
| B2. Proximity and Threat of Fire to Values | | | | |
| Evaluate the potential threat to values based on their proximity to the fire, and rank this element low, moderate, or high. | | | | |
| L - Far | M | H - Near | | |
| B3. Social/Economic Concerns | | | | |
| Evaluate the potential impacts of the fire to social and/or economic concerns, and rank this element low, moderate, or high. Considerations: impacts to social or economic concerns of an individual, business, community or other stakeholder; degree of support for the wildland fire program and resulting fire effects; other fire management jurisdictions; tribal subsistence or gathering of natural resources; air quality regulatory requirements; public tolerance of smoke, including health impacts; potential for evacuation and ingress/egress routes; and restrictions and/or closures in effect or being considered. | | | | |
| L | M | H | | |
| Hazards | | | | Notes/Mitigation |
| B4. Fuel Conditions | | | | |
| Consider fuel conditions ahead of the fire and rank this element low, moderate, or high. Evaluate fuel conditions that exhibit high ROS and intensity for your area, such as those caused by invasive species or insect/disease outbreaks; and/or continuity of fuels. | | | | |
| L | M | H | | |
| B5. Fire Behavior | | | | |
| Evaluate the current and expected fire behavior and rank this element low, moderate, or high. Considerations: intensity; rates of spread; crowning; profuse or long-range spotting. | | | | |
| L | M | H | | |
| B6. Potential Fire Growth | | | | |
| Evaluate the potential fire growth, and rank this element low, moderate, or high. Considerations: Considerations would include current and expected fire growth based on fire behavior analysis and the weather forecast and/or the ability to control the fire. | | | | |
| L | M | H | | |
| Probability | | | | Notes/Mitigation |
| B7. Time of Season | | | | |
| Evaluate the potential for a long-duration fire and rank this element low, moderate, or high. Considerations: time remaining until a season ending event. | | | | |
| L - Late | M - Mid | H - Early | | |
| B8. Barriers to Fire Spread | | | | |
| Evaluate the barriers to fire spread and their potential to limit fire growth, and rank this element low, moderate, or high. Considerations: If many natural and/or human-made barriers are present, rank this element low. If some barriers are present, rank this element moderate. If no barriers are present, rank this element high. | | | | |
| L - Many | M | H - Few | | |
| B9. Seasonal Severity | | | | |
| Evaluate fire danger indices and rank this element low/moderate, high, or very high/extreme. Considerations: Fire danger indices such as energy release component (ERC); drought status; live and dead fuel moistures; fire danger indices; adjective fire danger rating; geographic area preparedness level. | | | | |
| L / M | H | VH / E | | |
| Enter the number of items circled for each column | | | | |

| | | |
|--|-----------------|---|
| | Low | Majority of items are "Low", with a few items rated as "Moderate" and/or "High" |
| | Moderate | Majority of items are "Moderate", with a few items rated as "Low" and/or "High" |
| | High | Majority of items are "High", with a few items rated as "Low" and/or "Moderate" |

Part C: Organization

| Relative Risk Rating | | L | M | H | | |
|---|--|------------------|---------|---|------------------|--|
| Enter the Relative Risk Rating (from Part B) | | | | | | |
| Implementation Difficulty | | | | | Notes/Mitigation | |
| C1. Potential Fire Duration Evaluate the estimated length of time that the fire may continue to burn if no action is taken and amount of season remaining. Rank this element low, moderate, or high. Note: This will vary by geographic area. | | N/A - Very Short | L Short | M | H Long | |
| C2. Incident Strategies (Course of Action) Evaluate the level of firefighter and aviation exposure required to successfully meet the current strategy and implement the course of action. Rank this element as very low, low, moderate, or high. | | Very Low | L | M | H | |
| C3. Functional Concerns Evaluate the need to increase organizational structure to adequately and safely manage the incident, and rank this element very low (minimal resources committed), low (adequate), moderate (some additional support needed), or high (current capability inadequate). Considerations: Incident management functions (logistics, finance, operations, information, planning, safety, and/or specialized personnel/equipment) are inadequate and needed; availability of resources; access to EMS support; heavy commitment of local resources to logistical support; ability of local businesses to sustain logistical support; substantial air operation which is not properly staffed; worked multiple operational periods without achieving initial objectives; incident personnel overextended mentally and/or physically; Incident Action Plans, briefings, etc. missing or incomplete; performance of firefighting resources affected by cumulative fatigue; and ineffective communications. | | Very Low | L | M | H | |
| Socio/Political Concerns | | | | | Notes/Mitigation | |
| C4. Objective Concerns Evaluate the complexity of the incident objectives and rank this element very low, low, moderate, or high. Considerations: clarity; ability of current organization to accomplish; disagreement among cooperators; tactical/operational restrictions; complex objectives involving multiple focuses; objectives influenced by serious accidents or fatalities. | | Very Low | L | M | H | |
| C5. External Influences Evaluate the effect external influences will have on how the fire is managed and rank this element very low, low, moderate, or high. Considerations: limited local resources available for initial attack; increasing media involvement, social/print/television media interest; controversial fire policy; threat to safety of visitors from fire and related operations; restrictions and/or closures in effect or being considered; pre-existing controversies/relationships; smoke management problems; sensitive political concerns/interests. | | Very Low | L | M | H | |
| C6. Ownership Concerns Evaluate the effect ownership/jurisdiction will have on how the fire is managed and rank this element very low, low, moderate, or high. Considerations: disagreements over policy, responsibility, and/or management response; fire burning or threatening more than one jurisdiction; potential for unified command; different or conflicting management objectives; potential for claims (damages); disputes over suppression responsibility. | | Very Low | L | M | H | |
| Enter the number of items circled for each column | | | | | | |

Part C: Organization (continued)

Recommended Organization (check one):

| | | |
|--|---------------|--|
| | Type 5 | Majority of items rated as "Very Low"; a few items may be rated in other categories |
| | Type 4 | Majority of items rated as "Low", with some items rated as "Very Low", and a few items rated as "Moderate" or "High" |
| | Type 3 | Majority of items rated as "Moderate", with a few items rated in other categories |
| | Type 2 | Majority of items rated as "Moderate", with a few items rated as "High" |
| | Type 1 | Majority of items rated as "High"; a few items may be rated in other categories |

Rationale:

Use this section to document the incident management organization for the fire.

If the incident management organization is different than what the Wildland Fire Risk and Complexity Assessment is recommending, document why alternative organization was selected.

Utilize the "Notes/Mitigation" column to list mitigation actions for a specific element, and include these mitigations in the rationale.

Incident Name: _____

Unit(s): _____

Date/Time: _____

Name of Preparer: _____

Signature of Preparer: _____

SPOT WEATHER FORECAST REQUEST

| | | | | | | |
|-----------------|--|--|------------------|------|---------|-------------|
| Incident Name: | | | | | | |
| LOCATION | | | | | | |
| | | | Elevation (ft.): | Top | Bottom | |
| | | | | | | |
| Lat (N): | | | Drainage Name: | | | |
| Long (W): | | | Aspect: | | | |
| Size (ac.): | | | | | | |
| FUELS | | | | | | |
| Fuel Type: | | | Sheltering: | FULL | PARTIAL | UNSHELTERED |

| LOCAL OBSERVATIONS | | | | | | | | | | |
|--------------------|-----------|----|-----|------------|----------------|------------|------|----------|----|-----------|
| Location | Date/Time | Wx | Sky | Visibility | Wind Direction | Wind Speed | Temp | Wet Bulb | RH | Dew Point |
| | | | | | | | | | | |
| | | | | | | | | | | |
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| | | | | | | | | | | |

Spot Forecast



Kinzua RAWS



Allegheny RAWS



PA-MACC FIRE UPDATE REPORT (ICS-209 update)

| | | | | | |
|--|--|------------------|--|--|--|
| Date: | | Time: | | Size (ac.): | |
| Active Perimeter (%): | | Containment (%): | | | |
| Current Fire Behavior: | | | | Fuel Type(s): | |
| | | | | | |
| Plans (current and next operational period) | | | | Resource needs (current and next operational period) | |
| | | | | | |
| Logistical needs (current and next operational period) | | | | Specific concerns (access, admin., risk manage., etc.) | |
| | | | | | |

PA-MACC FIRE UPDATE REPORT (ICS-209 update)

| | | | | | |
|--|--|------------------|--|--|--|
| Date: | | Time: | | Size (ac.): | |
| Active Perimeter (%): | | Containment (%): | | | |
| Current Fire Behavior: | | | | Fuel Type(s): | |
| | | | | | |
| Plans (current and next operational period) | | | | Resource needs (current and next operational period) | |
| | | | | | |
| Logistical needs (current and next operational period) | | | | Specific concerns (access, admin., risk manage., etc.) | |
| | | | | | |

AFTER ACTION REVIEW (IRPG p. xiii)

Incident Name:

IC:

Date:

Participants:

| | | |
|--|--|--|
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

Optional Format 1:

1. What was planned?
2. What actually happened?
3. Was there a difference between the first two questions, if so, why or what caused this to happen?
4. What can you do differently, next time, to meet objectives?

Optional Format 2:

1. Plan?
2. Leadership?
3. Objectives?
4. Weaknesses?
5. Strengths?

AAR Leader Name:

Date/Time:

AAR Leader Signature:

COMMENTS:

MEDICAL PLAN (ICS 206 WF) (IRPG Pink Section)

Controlled Unclassified Information//Basic

Medical Incident Report

FOR A NON-EMERGENCY INCIDENT, WORK THROUGH CHAIN OF COMMAND TO REPORT AND TRANSPORT INJURED PERSONNEL AS NECESSARY.

FOR A MEDICAL EMERGENCY: IDENTIFY ON SCENE INCIDENT COMMANDER BY NAME AND POSITION AND ANNOUNCE "MEDICAL EMERGENCY" TO INITIATE RESPONSE FROM IMT COMMUNICATIONS/DISPATCH.

Use the following items to communicate situation to communications/dispatch.

1. CONTACT COMMUNICATIONS / DISPATCH (Verify correct frequency prior to starting report)

Ex: "Communications, Div. Alpha. Stand-by for Emergency Traffic."

2. INCIDENT STATUS: Provide incident summary (including number of patients) and command structure.

Ex: "Communications, I have a Red priority patient, unconscious, struck by a falling tree. Requesting air ambulance to Forest Road 1 at (Lat./Long.) This will be the Trout Meadow Medical, IC is TFLD Jones. EMT Smith is providing medical care."

| | | |
|---|--|---|
| Severity of Emergency / Transport Priority | RED / PRIORITY 1 Life or limb threatening injury or illness. Evacuation need is IMMEDIATE <i>Ex: Unconscious, difficulty breathing, bleeding severely, 2° – 3° burns more than 4 palm sizes, heat stroke, disoriented.</i> | |
| | YELLOW / PRIORITY 2 Serious Injury or illness. Evacuation may be DELAYED if necessary. <i>Ex: Significant trauma, unable to walk, 2° – 3° burns not more than 1 – 3 palm sizes.</i> | |
| | GREEN / PRIORITY 3 Minor Injury or illness. Non-Emergency transport <i>Ex: Sprains, strains, minor heat-related illness.</i> | |
| Nature of Injury or Illness & Mechanism of Injury | | <i>Brief Summary of Injury or Illness (Ex: Unconscious, Struck by Falling Tree)</i> |
| Transport Request | | <i>Air Ambulance / Short Haul/Hoist Ground Ambulance / Other</i> |
| Patient Location | | <i>Descriptive Location & Lat. / Long. (WGS84)</i> |
| Incident Name | | <i>Geographic Name + "Medical" (Ex: Trout Meadow Medical)</i> |
| On-Scene Incident Commander | | <i>Name of on-scene IC of Incident within an Incident (Ex: TFLD Jones)</i> |
| Patient Care | | <i>Name of Care Provider (Ex: EMT Smith)</i> |

3. INITIAL PATIENT ASSESSMENT: Complete this section for each patient as applicable (start with the most severe patient)

Patient Assessment: **See IRPG page 106**

Treatment:

4. TRANSPORT PLAN:

Evacuation Location (if different): (Descriptive Location (drop point, intersection, etc.) or Lat. / Long.) Patient's ETA to Evacuation Location:

Helispot / Extraction Site Size and Hazards:

5. ADDITIONAL RESOURCES / EQUIPMENT NEEDS:

Example: Paramedic/EMT, Crews, Immobilization Devices, AED, Oxygen, Trauma Bag, IV/Fluid(s), Splints, Rope rescue, Wheeled litter, HAZMAT, Extrication

6. COMMUNICATIONS: Identify State Air/Ground EMS Frequencies and Hospital Contacts as applicable

| Function | Channel Name/Number | Receive (RX) | Tone/NAC * | Transmit (TX) | Tone/NAC * |
|-------------|---------------------|--------------|------------|---------------|------------|
| COMMAND | | | | | |
| AIR-TO-GRND | | | | | |
| TACTICAL | | | | | |

7. CONTINGENCY: Considerations: If primary options fail, what actions can be implemented in conjunction with primary evacuation method? Be thinking ahead.

8. ADDITIONAL INFORMATION: Updates/Changes, etc.

REMEMBER: Confirm ETA's of resources ordered. Act according to your level of training. Be Alert. Keep Calm. Think Clearly. Act Decisively.

